

Coverage Report for Car_Wiper_MiL_Testing_by_NV_PATEL

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Analysis Information

Coverage Data Information

Collected in version (R2022a)

Model Information

Model version 1.5
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Last saved Sat Feb 04 16:04:37 2023

Simulation Optimization Options

Default parameter behavior tunable
Block reduction forced off
Conditional branch optimization on

Coverage Options

Analyzed model Car_Wiper_MiL_Testing_by_NV_PATEL
Logic block short circuiting off

Tests

Test	Started execution	Ended execution
RunAll 1 - Signal Builder.	04-Feb-2023 16:27:17	04-Feb-2023 16:27:19

Summary

Model Hierarchy/Complexity [RunAll 1 - Signal Builder.](#)

	Decision	Execution
1. Car Wiper MiL Testing by NV PATEL	NA	100% 
2. . . . Wiper Mechanism	NA	100% 

Details

1. Model "Car_Wiper_MiL_Testing_by_NV_PATEL"

Child Systems: [Wiper Mechanism](#)

Metric	Coverage (this object)	Coverage (inc. descendants)
Decision	NA	NA
Execution	NA	100% (7/7) objective outcomes

Full Coverage

Model Object	Metric
DataTypeConversion block " Data Type Conversion "	Execution
DataTypeConversion block " Data Type Conversion1 "	Execution
DataTypeConversion block " Data Type Conversion2 "	Execution
DataTypeConversion block " Data Type Conversion3 "	Execution
Sum block " Summing Point "	Execution

2. SubSystem block "[Wiper Mechanism](#)"

[Justify or Exclude](#)

Parent: [/Car Wiper MiL Testing by NV PATEL](#)

Metric	Coverage (this object)	Coverage (inc. descendants)
Execution	NA	100% (2/2) objective outcomes

Full Coverage

Model Object	Metric
Logic block " Logical Operator "	Execution
Logic block " Logical Operator1 "	Execution